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Declaration and Power of Attorney for Patent Application

特許出願宣言書及び委任状

Japanese Language Declaration

日本語宣言書

	私は		以7	٠, (c	記:	名さ	ni	た発	明	者と	: L	て、	٤.	: 12	下部	己の	通り	宣	言す	る:	As a below named inventor, I hereby declare that
	私りで			f.	郵(ĔΟ	宛夕	たそ	L'	て国]籍	は、	私	氏	名の	0後	に記	: 載	ė n	た通	My residence, post office address and citizenship are as stated next to my name.
The first treet was	求め	ちお!	れて る	(唯	5 ₹	も明り氏	主旨名力	ぎに 記	関戦	してされ	, τ	払はいる	、 場 :	初、 () :	、掲 か、	先	且つ いほ	唯-	ーの 切、	許現長して	I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled
Una Auf don																					MULTIPLEXING METHOD AND APPARATUS SUITABLE FOR TRANSMISSION OF OVERHEAD DATA ARRIVING FROM MANY
																					COMMUNICATION LINES
tries of the state and the state of the stat		记》	电明	0	ij¥.		ıt c	ے:	にえ	医付	ė i	 1 T	w z	が、		:記(の報	かっ	f x	<u></u> ック	the specification of which is attached hereto unless the following
	ŧħ	てり	いる			ŧ,	この	阻	りて	な	† ,	:									box is checked:
-								I EXT	番号で	ま あり	たし)、	t P 且:	,	[3]	第出		番号 当时		場台	†)	was filed on
	私 明細 :	-		-																上記 。	I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.
	私(性に・																		ζ,	特許	I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the need of the individual case. Any comments on the amount of time you are required to complete this form should be sent to Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Commissioner of Patents and Trademarks. Washington, DC 20231

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私は、ここに、以下に記載した外国での特許出願または発明者証の 出願、或いは米国以外の少なくとも一国を指定している米国法典第3

I hereby claim foreign priority under Title 35, United States Code, Section 119(a)-(d) or 365(b) of any foreign application(s) for patent

	5 編第365条(a)によるPCT国際(d)項又は第365条(b)項に基づいて優先権を主張する本出版の出版日より特許出版または発明者証の出版、吹いいかなる出版も、下記の停内をチェッ	て優先権を主張するとともに、 2も前の出願日を有する外国での いはPCT国際出願については、	or inventor's certificate, or 365(a) of any which designated at least one country off listed below and have also identified below any foreign application for patent or inventormational application having a filling data application for which priority is claimed	ner than the United States w, by checking the box, after's certificate, or PCT		
	Prior Foreign Application(s) 外国での先行出顕			Priority Not Claimed 優先権主張なし		
	(Number)	(Country)	(Day/Month/Year Filed)			
	(番号)	(国名)	(出願日/月/年)			
	(Number) (音号)	(Country) (国名)	(Day/Month/Year Filed) (出願日/月/年)	_ 0		
The fear of 19th	私は、これ、下記のいかなる米国 国法典第3克編119条 (e) 項の利益		I hereby claim the benefit under Title 35, 119(e) of any United States provisional ap	United States Code, Section optication(s) listed below		
M Acres Acres (Marie	(Application No.) (出魔書号)	(Filing Date) (出版日)		ling Date) 出顧日)		
and the few the sail find the	私は、空こに、下記のいかなる米 奥第35編第120条に基づく利益を なるPCT国際出願についても、その を主張する。要た、本出願の各特許請 35編第11会条第1段に規定されたいない場 出願日と本国西出願日展示されていない場 出願日と本国西出版日またはPCT国 された情報で、透明規則法典第37編 性に関わる重要な情報について関示義 International Applicat	主張し、又米国を指定するいか 同第365条 (c) に基づく利益 求の範囲の主題が、米国出類又語 競技で、大行する米国出類区の 合にお取日との関の制度中に入手 規則1.56に表記する。 35があることを承認する。	I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s), or 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 156 which became available between the filling date of the prior application and the national or PCT International filing date of application.			
٠	No. PCT/JP99/05496	October 5, 1999	Pending			
	(Application No.) (出頭番号)	(Filing Date) (出頭日)	(Status: Patented, Pending, Abandone (現況:特許許可、係属中、放業)	d)		
	(Application No.) (出願密号)	(Filing Date) (出頭日)	(Status: Patented, Pending, Abandone (現況:特許許可、係昆中、放業)	d)		
- Company of the Comp	私は、ここに表明された私自身の知 且つ情報と信ずることに基づく陳述が、 を宜書し、さらに、故意に虚偽の陳述 第18編第1001条に基づき、罰金 により処罰され、またそのような故意 たはそれに対して発行されるいかなる。 ずることを理解した上で陳述が行われ	、 真実であると信じられること などを行った場合は、米国法典 または拘禁、若しくはその両方 によるよ偽の歴述は、本出顧ま 特許も、その有効性に問題が生	I hereby declare that all statements made is knowledge are true and that all statements and belief are believed to be true; and furth were made with the knowledge that willful like so made are punishable by fine or imp Section 1001 of Title 18 of the United State willful false statements may jeopardize the or any patent Issued thereon.	made on information her that these statements false statements and the risonment, or both, under es Code and that such		

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委任状: 私は本出願を審査する手続を行い、且つ米国特許商標庁との全ての業務を遂行するために、記名された発明者として、下記の弁護士及び/または弁理士を任命する。(氏名及び登録番号を記載すること)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this

application and transact all business in the Patent and Trademark Office connected therewith (list name and registration number).

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第三以下の共同発明者についても同様に; すること)	記載し、署名を	(Supply similar information and signature for third and subsequent joint Inventors.)

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所		Residence
着		Citizenship
書箱		Post Office Address
	者についても同様に	

記載し、署名をすること)

(Supply similar information and signature for seventh and subsequent joint inventors.)

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

: Kazunari SHIOTA, et al.

Filed:

: Concurrently herewith

For:

: MULTIPLEXING METHOD AND APPARATUS....

Serial No.

: Concurrently herewith

Assistant Commissioner of Patents

Washington, D.C. 20231

February 13, 2002

SUB-POWER OF ATTORNEY & CHANGE OF CORRESPONDENCE ADDRESS

SID:

I, Samson Helfgott Reg. No. 23,072 attorney of record herein, do hereby grant a subpower of attorney to Linda S. Chan, Reg. No. 42,400, Harris A. Wolin, Reg. No. 39,432, Brian S. Myers, Reg. No. 46,947, Michael Markowitz, Reg. No. 30,659, Shahan Islam, Reg. No. 32,507 Emma Shleifer, Reg. No. 29,734, Thomas J. Bean, Reg. No. 44,528 and Serle Mosoff, Reg. No. 25,900 to act and sign in my behalf in the above-referenced application.

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Respectfully submitted

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